



Form 1449 (Modified) INFORMATION & TRADEMARK Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. PLUSP023D1	Application No.: 10/645,193
	Applicant: Nimon et al.	
	Filing Date August 20, 2003	Group 1745

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
<i>LSW</i>	B1	WO 92/02967	20.02.92	PCT				
<i>LSW</i>	B2	WO 01/57943 A1	09.08.2001	PCT				

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>LSW</i>	C1	Gores et al., "Nonaqueous electrolyte solutions: New materials for devices and processes based on recent applied research", Pure & Appl. Chem., Vol. 67, No. 6, 1995, pp. 919-930.
Examiner	<i>LSW</i>	
	Date Considered	<i>3-9-05</i>

Examiner: initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. PLUSP023D1	Application No.: Not yet assigned
	Applicant: Nimon, et al	
	Filing Date August 20, 2003	Group Not yet assigned

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
	A1	3,404,035	10/01/68	J.T. Kummer et al.			
	A2	3,413,150	11/26/68	J.T. Kummer et al			
	A3	3,532,543	10/06/70	Nole & Moss			
	A4	3,907,591	09/23/75	Lauck			
	A5	3,915,743	10/28/75	Lauck			
	A6	3,947,289	3/30/97	Dey, et al			
	A7	3,953,231	04/27/76	Farrington & Roth			
	A8	4,002,492	1/11/77	Rao			
	A9	4,410,609	10/18/83	Peled & Yamin			
	A10	4,143,214	3/06/79	Chang			
	A11	4,268,587	5/19/81	Farrington, et al.			
	A12	4,436,796	3/13/84	Huggins et al.			
	A13	4,386,019	5/31/83	Kam et al.			
	A14	4,469,761	09/04/84	Bennett et al.			
	A15	4,664,991	5/12/87	Perichaud, et al.			
	A16	4,784,925	11/15/88	Klinedinst et al.			
	A17	4,784,927	11/15/88	Klinedinst et al.			
	A18	4,820,599	4/11/89	Furukawa et al.			
	A19	4,833,048	05/23/89	Dejonghe et al.			
	A20	4,889,779	12/26/89	Connolly et al.			
	A21	4,917,974	04/17/90	De Jonghe et al.			
	A22	5,162,175	11/10/92	Visco et al.			
	A23	5,523,179	6/4/96	Chu			
	A24	5,529,860	6/25/96	Skotheim et al.			
	A25	5,532,077	7/2/96	Chu			
	A26	5,582,623	12/10/96	Chu			
	A27	5,686,201	11/11/97	Chu			
	A28	5,691,083	11/25/97	Bolster			
	A29	5,698,339	12/16/97	Kawakami et al.			
Examiner				Date Considered			

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U.S Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A30	6,017,651	1/25/00	Nimon, et al			
	A31	6,030,720	2/29/00	Chu, et al			
	A32	6,045,937	4/14/00	Kolb, et al			
	A33	6,225,002	5/01/00	Nimon, et al			

all papers filed 2003

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
LSW	B1	EP0602984A2	6/94	EPO			X	
	B2	EP0689260	12/27/95	EPO			X	
	B3	GB2 273603A	6/94	Great Britain				
	B4	GB2 137406A	10/84	Great Britain				
LSW	B5	6-275313	9/30/94	Japan			X	
	B6	2311410	9/24/97	UK				

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
LSW	C1	Abstract of proceedings of the 6 th International Symposium of Power Sources 2, 1968, Brighton, Sussex, UK, 24-26, September 1968
	C2	Coleman et al, "The sulfur electrode", Proceedings of the 6 th international Symposium of Power Sources, pp. 2889-302, (1968)
Examiner		Date Considered

LSW *3-7-05*

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	Filing Date August 20, 2003	Group Not yet assigned

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
JSW	C3	Visco, S.J., Liu, M., Armand, B. and De Jonghe, L.C., Solid Redox Polymerization Electrodes and Their use in All-Solid-State Batteries", Mol. Cryst. Liq. Cryst., 190, Page 198, 1990
	C4	Societe des Accumulateurs Fixes et de Traction, "Lithium-sulfur battery", Abstracts 111055d, Chemical Abstracts 66: 10360; 1967.
	C5	DeGott, P., "Polymere Carbone-Soufre Synthese Et Proprietes Electrochimiques," Doctoral Thesis at l'Institut National Polytechnique de Grenoble, (Date of Defense 19 June 1986).
	C6	Lauck, H., "Storage battery with lithium anode and sulfur cathode," Abstract # 9855s, Chemical Abstracts, 80: 467-468; 1974.
	C7	Peled et al., "Rechargeable Lithium-Sulfur Battery (Extended Abstract), Journal of Power Source, 26: 269-271, 1989.
	C8	Peled et al., "Lithium-Sulfur Battery: Evaluation of Dioxolane-Based Electrolytes", J. Electrochem. Soc., 136 (6): 1621-1624, June 1989.
	C9	Peramunage and Licht, "A Solid Sulfur Cathode for Aqueous Batteries"; Science 261: 1029-1032, August 20, 1993.
	C10	Rauh et al., "Formation of Lithium Polysulfides in Aprotic Media", J. Inorg., Nuc. Chem., 39: 1761-1765, 1977.
	C11	Rauh et al. "A Lithium/Dissolved Sulfur Battery with an Organic Electrolyte"; J. Electrochem. Soc., 126(4): 523-527, April 1979.
	C12	Yamin and Peled, "Electrochemistry of Nonaqueous Lithium/Sulfur Cell", J. Power Sources, 9: 281-287, 1983.
	C13	Yamin et al., "Lithium Sulfur Battery, J. Electrochem. Soc., 135(5): 1045-1048, May 1988.
JSW	C14	S.J. Visco, M.M. Doeff, and L.C. De Jonghe, "Thin-Film Technology for Solid-State Lithium Batteries Employing Solid Redox Poly-Merization Cathodes", Pages 89-92, Society of Vacuum Coaters, 1991.
Examiner	Date Considered	

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.	Application No.:
	PLUSP023	09/789,379
	Applicant:	
	Chu, et al	
	Filing Date	Group
	February 20, 2001	1745

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
CSW	C15	Liu, Meilin, Visco, Steven J., and De Jonghe, Lutgard C., "Novel Solid Redox Polymerization Electrodes Electrochemical Properties", J. Electrochem Soc., Vol. 138, No. 7, Pages 1896-1901, July 1991.
	C16	Liu, Meilin, Visco, Steven J., and De Jonghe, Lutgard C., "Novel Solid Redox Polymerization Electrodes All-Solid State, Thin-Film, Rechargeable Lithium Batteries", J. Electrochem Soc., Vol. 138, No. 7, Pages 1891-1895, July 1991.
	C17	Ue, Makoto, Visco, Steven J., and De Jonghe, Lutgard C., "Comparison of Cathode Utilization between Polymeric Organodisulfide and Titanium Disulfide in Solid Polymer Electrode Rechargeable Lithium Cells", Denki Kagaku, Vol. 61, No. 12, Pages 1409-1415, 1993.
	C18	A. Gavrilov, et al. "In Situ Morphological Study of Lithium-Electrolyte Interface", Electrochemical Society, (Extended Abstract).
	C19	Meilin, Lui, "Novel Electrodes for Advanced Energy Storage System" Dissertation for Ph.D. at the University of Berkeley, Chapter 2, Pages 3-6, 1989.
	C20	Kavan, L., Novak, P., and Dousek, F.P., "Electrochimica Acta," Vol. 33, No. 11, Pages 1605-1612, March 8, 1988, Great Britain.
	C21	Brummer, S.B., et al., "Low Temperature Lithium/Sulfur Secondary Battery (Annual Progress Report, Dec. 1, 1974 - Dec. 1, 1975)," EIC Corporation, April 1976, Newton, Massachusetts.
	C22	Larry A. Dominey, "Lithium Batteries" New Materials, Developments and Perspectives, 1994, New York, Industrial Chemistry Library, Volume 5, pp. 137-165.
	C23	Ronald Snaith, et al., "Lithium Chemistry" A Theoretical and Experimental Overview, 1995, New York, John Wiley & Sons, Inc., pp. 227-477
CSW	C24	Wang, Jiqiang, et al. "Investigations of Binary Lithium-Zinc, Lithium-Cadmium and Lithium-Lead Alloys as Negative Electrodes in Organic Solvent-Based Electrolyte", 1986, Solid State Ionics 20, pp.185-189.
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